85274/85275

POWER ON

MAINS TRANSFORMER AND RECTIFIER

T1 *

*	100V	120V	230V	240V
T1		357 128	357 126	354 128
F900	20A 348 853	20A 348 853	10A 302 565	10A 302 565

BC327
BC337
BC560
BC550

TL074

BD242
BD241

7915CT
7815CT
7805CT

BD246
BD245

CNSERV1	
Pin	
1	-VCC
2	Bias+ R
3	Bias- R
4	FAN
5	+VCC
6	Bias+ L
7	Bias- L
8	+12V (Lamp)

CN2	
Pin	
1-3	+UB15V
4-11	GND-A
12-14	-UB15V
15	+24V
16-17	GND-D
18	+5V
19	GND-LAMP
20	LAMP12V

CN1	
Pin	
1	Signal L
2	GND-Sense L
3	LED-LIMIT
4	LED-PROTECT
5	Signal R
6	GND-Sense R

CN14	
Pin	
1	PTC1/Trafo
2	n.c.
3	PTC2/Trafo

CN12/13	
Pin	
1	GND-D FAN
2	FAN +
3	GND-D FAN

CNSERV2	
Pin	
1	LIM L
2	-15V
3	LIM R
4	+5V
5	+24V
6	+15V
7	TEMP-
8	GND

ALTERATIONS RESERVED!

ISSUE	REVISION	DATE	NAME
B	54/00	05.06	Stangl
A	38/00	18.04	Stangl

Last modified: 05.06.2000 12:27:02
Last plotted: 08.06.2000 11:33:42

	DATE	NAME
DSG'D	08.99	Lang
CHK'D		
APP'D		

EVI AUDIO

84198A

CIRCUIT DIAGRAM 3/3

357 045

PowerMate 2200

2-